As a below named inventor, I hereby declare that:

My residence, postal address and citizenship are as stated below next to my name.

the specification of which is attached hereto unless the following information is indicated:

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original first and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR EFFICIENT AND FLEXIBLE ROUTING BETWEEN MULTIPLE HIGH BIT-WIDTH ENDPOINTS

was filed on			
	tes Application Number or PCT In aded on	= =	er;
	ve reviewed and understand the co d by any amendments referred to a		specification, including
I acknowledge the duty	to disclose information that is ma	terial to patentability as define	ed in 37 CFR 1.56.
patent or inventor's ce country other than the application for patent	priority benefits under 35 U.S.C. Intificate, or 365(a) of any PCT Into United States, listed below and has inventor's certificate, or PCT In which priority is claimed.	ernational application which diversals identified, as so indicate	esignated at least one ted below, any foreign
Prior Foreign Application(s)			Priority Claimed
(Application No.)	(Country)	(Day/Month/Year Filed)	
	efit under 35 U.S.C. 119(e) of any	United States provisional appl	lication(s) listed below.
(Application No.)	(Day/Month/Year Filed)		
International application of the claims of this apthe manner provided that is material to pate	efit under 35 U.S.C. 120 of any Unon designating the United States, loplication is not disclosed in the proy the first paragraph of 35 U.S.C. entability as defined in 37 C.F.R. 1 and the national or PCT Internation	listed below and, insofar as the ior United States or PCT Inter 112, I acknowledge the duty to .56 that became available between the state of the st	e subject matter of each mational application in o disclose information ween the filing date of
(Application No.)	(Day/Month/Year Filed)	(Status - patented, pendi	ng, abandoned)
I hereby appoint the fo	ollowing attorney(s) and/or agent(s	x) to prosecute this application	and to transact all

DENNIS S. FERNANDEZ, REG. NO. 34,160 IRENE H. FERNANDEZ, REG. NO. 34,625

business in the United States Patent and Trademark Office connected therewith:



Applion No.: (Not yet assigned)

Send Correspondence and Communications to:

DENNIS & IRENE FERNANDEZ LLP
PATENT ATTORNEYS
2085 PORTOLA ROAD
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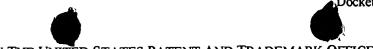
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and beliefs are believed to be true; and further that these statements were made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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SAME AS RESIDENCE	

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Docket No.: ICEN-P001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Application No.: (Not yet assigned)

Filed: 4-23-99

Group No.: (Not yet assigned)

Examiner: (Not yet assigned)

Title: METHOD AND APPARATUS FOR EFFICIENT AND FLEXIBLE ROUTING

BETWEEN MULTIPLE HIGH BIT-WIDTH ENDPOINTS

Inventor(s):

TNG et al.

Assistant Commissioner for Patents

Washington, D.C. 20231

SUBMISSION OF VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS

The attached statement is being submitted to establish small entity status in this

<u>X</u>	Application Patent
by the	
<u>x</u>	Independent inventor(s) 37 CFR 1.9(c) and 1.27(b) Non-inventor supporting claim by another 37 CFR 1.9(c) and 1.27(b) Small Business Concern 37 CFR 1.9(d) and 1.27(c) Nonprofit Organization 37 CFR 1.9(e) and 1.27(d)

Respectfully submitted,

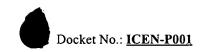
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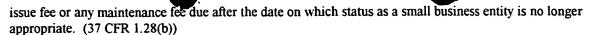


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	(Not yet assigned)		(Not yet assigned)		
Filed on:	4-23-99	Issued on: _	(Not yet assigned)		
Title:	METHOD AND APPARATUS FOR EFFICIENT AND FLEXIBLE ROUTING BETWEEN MULTIPLE HIGH BIT-WIDTH ENDPOINTS				
Inventor(s):	TNG et al.				
Venter	n Ctatemenit Ci	AIMING CN	MALL ENTITY STATUS		
•	(37 CFR 1.9(f) and 1.27(c)		MALL ENTITY STATUS		
`	(37 CFR 1.5(1) and 1.27(c) SMALL DOS	INESS CONCERTA		
I hereby declare the	hat I am				
the owner o	of the small business concern	dentified below:			
X an official o	of the small business concern	empowered to act of	n behalf of the concern identified below		
Name of Small Co	oncern: EMBLE INC.				
Address of Small					
3970 Fr	eedom Circle, Santa Clara, (CA 95054			
provided in 37 CF	R 1.9(d), for purpose of payi	ng reduced fees to t	nalifies as a small business concern, as the United States Patent and Trademark those of its affiliates, does not exceed		
	hat the rights under contract o		eveyed to, and remain with, the concern		
	cation filed herewith, with title ion identified above. dentified above.	e and inventor(s) as	listed above.		
organization having person, other than that person made	the inventor, who would not	sted below and no ri qualify as an indeper ern which would no	ghts to the invention are held by any endent inventor under 37 CFR 1.9(c), it t qualify as a small business concern		
concern is listed Name	below:		ntion in addition to the above identified		
Address	Small Business	Nonnrofit Organi	gotion		
muividuai	Siliali Dusiliess	_ Nonprom Organi	zanon		
I acknowledge the	e duty to file, in this application	on or patent, notifica	ation of any change in status resulting in		

loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the

Vorified Statement - Small Entity Page 2



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further, that these statements were made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

WEI-CHAN HSU

Print Name of Person Signing

PRESIDENT AND CHIEF EXECUTIVE OFFICER

Title of Person Signing

IC ENSEMBLE INC.

3970 Freedom Circle, Santa Clara, CA 95054

Address of Person Signing

SIGNATURE // Dei-cle 4/21/99